

### ABSTRACT OF THE DISCLOSURE

A method and apparatus for processing a primitive (for potential display as a part of a graphical image on a display device) cause attribute data to be received by a graphics processor as a function of whether the primitive is capable  
5 of being viewable in the graphical image on the display device. Before taking that action, however, the method and apparatus assemble the primitive as a function of its positional data, and then determine if the primitive is capable of being viewable in the graphical image on the display device.